

FORM 5A

Rev 06/12

State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Table with columns DE, ET, OE, ES

Document Number: 401210791

Date Received: 02/15/2017

COMPLETED INTERVAL REPORT

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

1. OGCC Operator Number: 10000
2. Name of Operator: BP AMERICA PRODUCTION COMPANY
3. Address: 380 AIRPORT RD
City: DURANGO State: CO Zip: 81303
4. Contact Name: Patti Campbell
Phone: (970) 335-3828
Fax:
Email: patricia.campbell@bp.com

5. API Number 05-067-09600-00
6. County: LA PLATA
7. Well Name: BLACK 21-22
Well Number: 4
8. Location: QtrQtr: SENE Section: 22 Township: 34N Range: 8W Meridian: M
9. Field Name: IGNACIO BLANCO Field Code: 38300

Completed Interval

FORMATION: FRUITLAND COAL Status: PRODUCING Treatment Type: ACID JOB
Treatment Date: 01/26/2017 End Date: 01/26/2017 Date of First Production this formation: 12/10/2008
Perforations Top: 2903 Bottom: 3288 No. Holes: 352 Hole size: 0.44

Provide a brief summary of the formation treatment:

Open Hole: []

Pumped 24bbls with 7.5% (approx. 2bbls) acid. Flushed with 46bbls .5% KCL water. Pumped 600# of soda ash in a 15bbl water to neutralize. Shut well in for 36 hours.

This formation is commingled with another formation: [] Yes [X] No

Total fluid used in treatment (bbl): 85
Total gas used in treatment (mcf):
Type of gas used in treatment:
Total acid used in treatment (bbl): 2
Recycled water used in treatment (bbl):
Fresh water used in treatment (bbl): 83
Total proppant used (lbs):
Max pressure during treatment (psi):
Fluid density at initial fracture (lbs/gal):
Min frac gradient (psi/ft):
Number of staged intervals:
Flowback volume recovered (bbl): 0
Disposition method for flowback:
Rule 805 green completion techniques were utilized: []

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: Hours: Bbl oil: Mcf Gas: Bbl H2O:
Calculated 24 hour rate: Bbl oil: Mcf Gas: Bbl H2O: GOR:
Test Method: Casing PSI: Tubing PSI: Choke Size:
Gas Disposition: Gas Type: Btu Gas: API Gravity Oil:
Tubing Size: Tubing Setting Depth: Tbg setting date: Packer Depth:

Reason for Non-Production:

Date formation Abandoned: Squeeze: [] Yes [] No If yes, number of sacks cmt

** Bridge Plug Depth: ** Sacks cement on top: ** Wireline and Cement Job Summary must be attached.

Comment:

--

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Patti Campbell

Title: Regulatory Analyst Date: 2/15/2017 Email: patricia.campbell@bp.com
:

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
401210791	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)